Manhole Inspection Summary M			Manhole # S55E013MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 55	5E Node: 013	Status: Found	Insp Date: 7/22/08 11:31 AM			
Incomplete Cor	nments	Crew: cb				
			Inspector: jjoiner			
			Firm: ATS			
Location	Address: rear 110 s	conkling st	Cross Street: mount pleasant av			
Manhole	Type: Junction	_ocation: Alley	Ground Conditions: Dry			
	Prev. Rehab Weather: Dry		Subject To Ponding: None	Subject To Ponding: None		
Comments	aaa					
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary	Condition: Sou				
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	Circular Dia	ımeter: 48 (in.) Lenç	gth: 0 (in.)			
Condition:	ion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar			
Bench	✓ Exists Material: E	Brick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Channel	Material: Brick	☐ Parg	ed			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris			
Steps Count: 3 Missing: 2 Corroded						
Surcharge	Evidence Of Surch	harge Depth: 0	(ft.) Active Surcharge Present			

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Location View



misc channel debris



channel debris

Defect 2



frame adj; loose bricks and deteriorating chimney

Top View



misc bench debris



bench debris

Defect 1



corroded/missing steps, corbel deteriorating

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.63 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.60 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Dead End

☐ Possible Illicit Connection

Manhole Inspection Summary

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None	
Pipe Material: Clay		
Invert Depth: 7.49 (ft.) Flow Characteristics: Fast		
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole	

Infiltration: None Pipe Seal Cond: Unknown

Seal Cond: **Unknown** Possible Illicit Connection